W 20 R 3 CO 7 C 7 T 1 T D 1 9 D E C 2005 60,469-241; OT-5178 LAB

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Oh

Serial No.:

Unknown

Filed:

Herewith

Title:

Elevator Active Suspension Utilizing Repulsive Magnetic Force

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EV236939515US

Date of Deposit:

**December 19, 2005** 

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laura Combs

(Typed or printed name of person mailing paper or fee)

EV236939515US



Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 60,469-241; OT-5178 LAB

€ 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 20 June 2003 PCT/US03/19501 TITLE OF INVENTION ELEVATOR ACTIVE SUSPENSION UTILIZING RESPULSIVE MAGNETIC FORCE APPLICANT(S) FOR DO/EO/US Jae-Hyuk Oh, Pei-Yuan Peng, Howard Winston and Alan Finn Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. \_\_\_\_ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau.  $oldsymbol{\Box}$  is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/US03/19501		60,469-241; OT-5178 LAB			
20. Other items or information: Credit Card Payment Form, Certificate of Express Mailing, Return Postcard							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))				\$ 300.00			
22. 🗸 Exan	nination fee (37 CF	•					
by IPEA/	nion prepared by IS 'US indicates all cla ns	\$ O					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ O		
TOTAL OF 21, 22 and 23 =					300.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
		thereof (round <b>up</b> to a whole number)			0		
- 100 =	/50 =	x		x \$250	\$	· · · · · · · · · · · · · · · · · · ·	
	30.00 for furnishing commencement of	\$ O					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	11	- 20 =		x \$ 50	\$ O		
Independent claims 2 -3 =			× \$200	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ O		
- A call a cat als		\$ 300					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 300							
December for a	£ \$420.00 for \$1000	\$ 300					
	of <b>\$130.00</b> for furnis late (37 CFR 1.492	\$ O					
		\$ 300					
-	the enclosed ass e cover sheet (37 (	\$ 0					
TOTAL FEES ENCLOSED = \$ 300							
					Amount to be refunded:	\$	
					Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$	to cover the abov						
	in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1482 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Theodore W. Olds CARLSON, GASKEY & OLDS, P.C. 400 W. Maple Road, Suite 350	SIGNATURE Theodore W. Olds NAME						
Birmingham, MI 48009	33,080  REGISTRATION NUMBER						
	·						